

CURRICULUM VITAE

Personal Detail:

Name: Ebrahim

Surname: Miri-Moghaddam

Date of Birth: 23 Aug. 1966

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Qualifications:

- 1985-1987 Associate Degree in Medical Laboratory Science, Shahid Beheshti University of Medical Sciences, Tehran-Iran.
- 1994-1996 B.Sc. in Medical Laboratory Sciences, Kerman University of Medical Sciences, Kerman-Iran.
- 1996-98 M.Sc in Hematology and Blood banking (first class honors degree). Faculty of Medicine, Tarbiat-Modarres University, Tehran-Iran
- 2005-2009 Ph.D in Molecular Genetic. National Institute of Genetic Engineering and Biotechnology (NIGEB) and Tehran University of Medical Sciences, Tehran-Iran.

Professionals:

- 1996 till 2005; Member of academic staff, lecturer in department of Immuno-Hematology, Faculty of Medicine, Zahedan University of Medical Sciences (ZAUMS), Zahedan- Iran
- 1997 till 2004: Director of Zahedan University of Medical Science Research Center, ZAUMS, Zahedan- Iran
- 2001 till 2005: Director of Prenatal Diagnosis (PND) of Thalassemia center in children Ali Asghar Hospital, Zahedan- Iran.
- 2009 till 2015: Assistant professor in department of Genetics, ZAUMS, Zahedan- Iran.
- 2015 till now: Associate professor in department of Genetics, ZAUMS, Zahedan- Iran
- 2009 till 2013: Director of PND in children Ali-Asghar Hospital, ZAUMS, Zahedan- Iran.
- 2009 till 2015: Vice-Dean for Research of Para-Medical School in ZAUMS, Zahedan- Iran.
- 2009 till 2016: Director of Student Research Center of ZAUMS, Zahedan- Iran.
- 2015 till 2016: Director of Faculty Affaire in ZAUMS, Zahedan- Iran.

Presentations:

- Naderi M., Peyman Eshghi P., Cohan N., Yaghmaei M., **Miri Moghaddam E.**, Sadeghi-Bojd S., Karimi M., Hoorfar H., Lak M., Narouie B., Blood (American Society of Hematology (ASH) Annual Meeting Abstracts) 2011 118: Abstract 4363.
- **Miri-Moghaddam E.**, Fadaie Rayeini M., Izadie Sh. Khazaei Feizabad A. Causes of new thalassemia occurrences in Zahedan, center of Sistan-Balouchestan province, Iran. 12th international conference on thalassemia and the hemoglobinopathies. 11-14 may 2011, WOW Hotels, Topkapi & Kremlin palace Antalya-Turkey.
- Nakhaie A., Dabiri S., Salimi S., Noora M., **Miri-Moghaddam E.** Study of Mediterranean mutation of G6PD enzyme in Zahedan city. 3rd Congress of laboratory & Clinic Pediatrics. 1-3 December 2010, Tehran-Iran.
- **Miri-Moghaddam E.**, Deezagi A., Sohaili Z.S., Shariati P.; Outcome of the Modulation of hTERT gene expression in promyelocytic leukemia as a model. 21st international congress on anticancer treatment. 1st to 5th February 2010- palais des congres de Paris-France.
- **Miri-Moghaddam E.**,Deezaji A., Sohaili Z.; siRNA down regulated telomerase activity and hTERT expression in human promyelocytic leukemic cells .The 10st Iranian Genetics congress. 21-23 May.2008, Razi Conferences Hall. Tehran (Iran).
- **Miri-Moghaddam E.**,Deezaji A., Sohaili Z.,Vaseli N.; Inhibition of proliferation leukemic cell with RNAi. 1st international congress on health genomics & biotechnology. 24-26 Nov.2007, Tehran (Iran).
- Zadeh-Vakili A.,**Miri-Moghaddam E.**, Narouie Nejad M., Shahsavan M.; Prenatal diagnostic of beta thalassemia in southeast of Iran. 4th Iranian congress of genetic disorders & disabilities.24-26 Nov.2007, Tehran (Iran).
- **Miri-Moghaddam E.**, Narouie Nejad M., Eshghi P.; The basic of beta thalassemia in Sistan & Baluchestan: 4th Iranian congress of Hematology & Oncology and nursing meeting 24-26 June 2004, Mashhad (Iran).
- Eshghi P., **Miri-Moghaddam E.**, Narouie Nejad M.; Prenatal diagnosis of thalassemia in sistan & Baluchestan; an epidemiologic report, 2nd conference of Iranian pediatric Hematology and Oncology - Society Thalassemia Updates, 28-30 April 2004,Kish (Iran).
- Eshghi P., **Miri-Moghaddam E.**, Narouie Nejad M.; Laboratory phenotype of carrier patients with IVS I-5 mutation in Sistan & Baluchestan, 2nd conference of Iranian pediatric Hematology and Oncology - Society Thalassemia Updates, 28-30 April 2004,Kish (Iran).
- Narouie Nejad M., **Miri –Moghaddam E.**, The study of RFLP pattern in beta globin gene in 192 chromosomes in beta thalassemia carrier in sistan and baluchestan. 2nd congress on prevention of Non-communicable diseases, 7-9 Mar 2004 Tehran (Iran).
- **Miri–Moghaddam E.**, Moradie A., Parvovirus B19 in pregnant women in Zahedan city, 2nd Iranian congress of Virology.13-15 February 2003, Tehran (Iran).
- Shahramian E., Kohan F., Moradi A., **Miri-Moghaddam E.**; The effects of Bopronorfin on hematologic parameters in Rat.2th Iranian congress of Health strategies to deal with drug Dependency Disorder. 20-22 October 2003, Zahedan (Iran).
- **Miri-Moghaddam E.**, Narouie Nejad M., Eshghi P., Prenatal Diagnosis of Beta thalassemia in Southeast of Iran .9th International conference on thalassemia and hemoglobinopathis.15-19 October 2003, Palermo (Italy).

- Mortazavi Y., **Miri-Moghaddam E.**, Pourfathollah A.A.; Molecular characterization G6PD deficiency in South east of Iran. 8th congress of the European Hematology association 13-15 June 2003, Rome (Italy).
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- Moradi A., **Miri-Moghaddam E.**, Eshghi P.; Sero- epidemiology of HTLV-1 antibody in thalassemic patients in Zahedan and Zabol. 1st Iranian congress of Virology 2-4 May 2002, Tehran (Iran).
- Khazaei H.A., **Miri-Moghaddam E.**, Shahraki S.; Frequency of HLA Class I, II, Antigens in Sistan & Baluchestan population. 5th Iranian congress of immunology and allergy 20-22 May 2002, Tehran (Iran).
- **Miri-Moghaddam E.**, Eshghi P., Naroenejade M., Shahsavan M.; Thalassemia in Sistan & Baluchestan Province. 1st congress on prevention of Non-communicable diseases 29-31 Oct 2002 Tehran (Iran).
- Moradi M., Salehi M., Rakhshani F., Sanei M., **Miri-Moghaddam E.**; Sero-epidemiology of measles within woman in pregnancy age in Saravan city; 1st Iranian congress on virology, 19-21 Feb 2002, Tehran (Iran).
- **Miri-Moghadam E.**, Poorfathollah A. A., Kviani M.; The study of Hematology Parameters and G6PD deficiency in M. Falciparum patients. 3th Iranian congress of Hematology & Oncology Society Oct.; 17-19 2001, Tabriz (Iran).
- Kavini S., Poorfathollah A.A., **Miri-Moghaddam E.**, The study of relationship between G6PD deficiency and infected patients with F.Malaria in Baluchestan(Iran). 5th Annual meeting of European Hematology Association, 25-28 June 2000, Birmingham (UK).

Publications:

- Moudi Z., **Miri-Moghaddam E.** Decisions Regarding Pregnancy Termination Due to β -Thalassemia Major: a Mixed-Methods Study in Sistan and Baluchestan, Iran. J Genet Couns. 2016 Sep 28. [Epub ahead of print] PMID: 27680567.
- Bazi A., **Miri-Moghaddam E.**, Rostami D., Dabirzadeh M. Characteristics of Seropositive Hepatitis B and C Thalassemia Major Patients in South-East of Iran. Biotech Health Sci. In press(In press):e35687 .Doi: 10.17795/bhs-35687.
- Bazi A., **Miri-Moghaddam E.** Spectrum of β -thalassemia Mutations in Iran, an Update. Iran J Ped Hematol Oncol. 2016, 6(3): 190-202.
- Bazi A., **Miri-Moghaddam E.**, Moudi Z. The High Birth Rate of Thalassemia Major and the Associated Problems in Sistan and Baluchistan Province, Iran. Gene Cell Tissue 2016 3(3): e38670.
- **Miri-Moghaddam E.**, Yaghoobi M., Naderi M., Nootizaei A. Demographic and Laboratory Characteristics of β -Thalassemia Major Patients in Zahedan, Southeast of Iran. Iran J Ped Hematol Oncol. 2016; 6(2): 93-99.
- **Miri-Moghaddam E.**, Bahrami S., Naderi M., Bazi A., Karimipoor M. Molecular Characterization of β -Thalassemia Intermedia in Southeast Iran. Hemoglobin, 2016; 40(3): 173–178. DOI: 10.3109/03630269.2016.1167735.

- **Miri-Moghaddam E.**, Saravani S., Garme Y., Khosravi A., Bazi A., Motazedian J. Methylenetetrahydrofolate reductase C677T and A1298C gene polymorphisms in oral squamous cell carcinoma in south-east Iran. *J Oral Pathol Med.* 2016 Feb; (2):96-100. doi: 10.1111/jop.12343.
- Saravani S., Kadeh H., **Miri-Moghaddam E.**, Zekri A., Sanadgol N., Gholami A. Human Cytomegalovirus in Oral Squamous Cell Carcinoma in Southeast of Iran. *Jundishapur J Microbiol.* 2015 Aug 29; 8(8):e21838. doi: 10.5812/jjm.21838.
- **Miri-Moghaddam E.**, Nikravesht A., Asemzadeh N., Badaksh M., Rakhshi N. Spectrum of alpha-globin gene mutations among premarital Baluch couples in southeastern Iran. *IJHOSCR* 2015; 9(3): 138-142
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- Naderi M, Zarei T, Haghpanah S, Eshghi P, **Miri-Moghaddam E**, Karimi M. Intracranial hemorrhage pattern in the patients with factor XIII deficiency. *Ann Hematol* 2014 93(4):639-7.

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- **Miri-Moghaddam E.**, Eshghi P., Sanei Moghaddam E., Hashemi S.M. [Prevalence of hemoglobinopathies in Sistan and Balouchistan province in southeast of Iran] Persian. Sci J Iran Blood Transfuse Organ 2013; 9(4): 406-413.
- **Miri-Moghaddam E.**, Mortazavi Y., Nakhaee A., Khazaei Feizabad A. Prevalence and molecular identification of the Mediterranean variant among G6PD-deficient Sistani and Balouch males in the southeast of Iran. Biochem Genet 2013, 51:131–138.
- **Miri-Moghaddam E.** Naderi M., Izadi S., Mashhadi MA.; Causes of New Cases of Major Thalassemia in Sistan and Balouchistan Province in South-East of Iran. Iranian Journal of Public Health 2012; 4 (11): 67-71.
- **Miri-Moghaddam E.**, Zadeh-Vakili A., Nikravesheh A., Sanei Sistani SH. Naroie-Nejad M.; Sistani population: A different spectrum of thalassemia mutations from other ethnic groups of Iran. Hemoglobin Journal 2012; 37(2):138-47
- **Miri-Moghaddam E.**, Zadeh-Vakili A. Profile of β -thalassemia and its prenatal diagnosis in Khorasan-e- Jonobi province, Iran. Hemoglobin Journal 2012; 36(5): 456-463.
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- Naderi M., Eshghi P., Cohan n., **Miri-moghaddam E.**, Yaghmaee m., Karimi M. Successfully delivery in patients with XIII deficiency receiving prophylaxis: report of 17 cases in Iran. Hemophilia 2012; 3: 1-4.
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- **Miri-Moghaddam E.**, Zadeh-Vakili A., Rouhani Z., Naderi M., Eshghi P. , Khazaei Feizabad A.; Molecular basis and prenatal diagnosis of β -thalassemia among Balouch population in Iran. Prenat Diagn 2011; 31: 788–791.
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- **Miri-Moghaddam E.**, Deezagi A., Soheili ZS., Shariati, P.; Apoptosis and Reduced Cell Proliferation of HL-60 Cell Line Caused by Human Telomerase Reverse Transcriptase Inhibition by siRNA. *Acta Haematol.* 2010; 124:172-78.
- **Miri-Moghaddam E.**, Deezagi A., Soheili ZS. Down regulation of telomerase activity in human promyelocytic cell line using RNA interference. *Ann Hematol.* 2009; 8(12):1169-1176.
- Trinch,CH., Elsayed Walid SH., Eshghi p., **Miri-Moghaddam E.**, Zadeh-Vakili A., Markham E., Anwar R. Molecular analysis of sixteen unrelated factor XIIIa deficient families from south-east Iran. *British journal of hematology* 2008; 140(5): 581-584.
- Eshghi P., Rashidi A., Zadeh -Vakili A., **Miri-Moghaddam E.** Hematological Phenotype of the IVS-I-5 (G > C) β -Thalassemia Mutation and Assessment of Iran's National Screening Criteria. *Hemoglobin* 2008; 32(5): 440 – 445.
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- Komeili GH, **Miri Moghaddam E.** [Effect of Aqueous Extract of Olive Leaf on Serum Glucose and Lipids in Diabetic Rats] Persian. *Iranian Journal of Endocrinology & Metabolism* 2008; 4(10): 389-394
- Khazai H.A., Rezaei N., Aghamohammadi A.,Amirzargar A.A.,Ghasemi KH., **Miri Moghaddam E.**, Nikbin B. Human leukocyte antigen profile of two ethnic groups in southeast of Iran , Iran *J Allergy Asthma Immunol (IJAAl)* 2007; 6(4): 223-4.
- Shahraki M.R., Arab M.R., **Miri-moghaddam E.** Palan M. J.; The Effect of *Teucrium polium* (Calpoureh) on Liver function, Serum Lipids and Glucose in Diabetic Male Rats. *Iranian Biomedical Journal* 2007;11(1): 65-68.
- Shahraki MR., **Miri Moghadam E.**, Palan MJ. [The survey of Teucrium Polium toxicity effect on liver and serum lipoproteins in normoglycemic male rats] Persian. *Tabib Shargh* 2006; 8(3): 227-232.
- Keikha F., **Miri-Moghaddam E.**, Sharifi-Mood B. Prevalence of parvovirus B19 infection in successful and unsuccessful pregnancy in Zahedan, southeast of Iran. *J Med Sci* 2006; 6(3): 495-497.
- Ghavami S., Hashemi M., Shahriari H.A., Naghibzadeh S., De serres F.J., **Miri-Moghaddam E.** Kazemi M. Alavi S.M. Alpha-1-antitrypsin phenotype and HLA-B27 typing in uveitis patients in southeast Iran .*Clinical Biochemistry* 2005; 38:425-432.
- **Miri-Moghaddam E.**, Narooi Nejad M., Eshgi P., Zanali S.,Savadkohi F. [Molecular Basis and prenatal diagnosis of B-Thalassemia in Southeast in IRAN] Persian. *J Mazanderan Uni Med Sci* 2005; 15(48): 105-115.
- Abolghasemi H., Eshghi P.; Comprehensive **Textbook** of thalassemia. (Eds) chains genetics in thalassemia; **Miri-Moghaddam E.**, Baghiyatollah Medical Science University press 2004.
- Khazai H.A., Aghamohammadi A., Rezaei N., Nikbin B., **Miri Moghaddam E.**: Major histocompatibility complex class I and II antigens frequencies in Baloch ethnic group living in the South-East region of IRAN , *Transplant Proc.* 2004; 36(5):1302-4
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- *Miri-Moghaddam E.*, Poorfatholah A.A. [The Prevalence of G6PD deficiency in Sistani & Baluch tribe living in the province of Sistan & Baluchestan] Persian. Modarres J Med Sci 2002; 5 (1): 129-33.
- *Miri-Moghaddam E.*, Poorfatholah A.A., Kaviani S. [Relationship of G6PD deficiency and Malaria] Persian. Pajohandeh Journal 1999; 13: 39-43.

Work & professional Experiences:

- Six years experience in Diagnostic lab. Such as Microbiology, Biochemistry, Parasitology & Hematology.
- Four years experience in teaching Lab techniques.
- Working experience in molecular techniques such as cell culture, DNA and RNA extraction, cDNA synthesis, PCR, RT-PCR, Real time PCR, western blot, Southern blot, silencing gene with siRNA, siRNA design, RFLP, SDS-page, electrophoresis & Hb Electrophoresis, ELISA
- Certificate of attendance in HLA PCR workshop from Inno-Train Company. February 2004
- Initiated the PND center at the ZUMS, which I am now the head of the center. I have performed over 4000 prenatal diagnosis of thalassemia in Zahedan PND center.
- Certificate of attended on 3rd international workshop on application of advanced molecular methods for the diagnosis of human Genetic diseases with collaboration between Kyiv medical academy of post diploma education named P.L. Shupyk and National Institute for Genetic Engineering and Biotechnology . Held on December 3-7, 2005 in Tehran - Iran.
- Certificate of attended the Sixth Royan International Research Awards scientific congress. September 7-9, 2005, Tehran -Iran.
- Certificate of attended the 2nd Cancer genetic congress. December 30-2, 2006, Tehran – Iran.
- Certificate of attended the workshop on detection of avian influenza virus by RT-PCR organized by national institute for genetic engineering and biotechnology (NIGEB) and institute for research and planning in higher education (IRPHE) 11-13 Nov 2006, Tehran, Iran.
- Certificate of attended the workshop on introduction to advanced molecular, cytogenetic techniques: Their application in diagnosis of genetic disease, organized by national institute for genetic engineering and biotechnology (NIGEB) and institute for research and planning in higher education (IRPHE) 19-22 Nov 2006, Tehran, Iran
- Certificate of attended the workshop on application of bio-informatics in molecular biology organized by national institute for genetic engineering and biotechnology (NIGEB) and institute for research and planning in higher education (IRPHE) 16-19 Dec 2006, Tehran, Iran.

Research Works:

- **Miri-Moghaddam E.** Naderi M.; Prevalence and molecular identification of the most common alpha thalassemia mutations in Sistani and Balouch pre-marital couples 2011.
- **Miri-Moghaddam E.** Bameri Z.; Comparing Duffy gene polymorphisms among Vivax malaria patients in Balouchistan area of Iran. 2010.
- **Miri-moghaddam E.** Izadi S.; Causes of new thalassemia occurrences in Sistan-Baluchestan Province, Iran 2009.
- **Miri-Moghadam E.**, Eshghi p.; Prevalence of Hemoglobinopathies (S, D, C, E, O) in Sistan & Baluchestan Province, 2004.
- Eshghi p., **Miri-Moghadam E.**, The study of hematology index and hemoglobin electrophoresis in beta thalassemia carrier with IVS I-5 mutation in PND center of Ali Asghar Hospital, 2004. (MD thesis consultant).
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- Salehi M., **Miri-Moghaddam E.** Seroepidemiology study of Parvovirus B19 in major thalassemic patient in Zahedan, Iran, 2002. (MD thesis consultant).

References:

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